ABSTRACT OF THE DISCLOSURE

A three panel LC projection apparatus 10 having a plurality of LC panels 20 wherein one of the LC panels 20 has a projected image 16 reversed in relation to the remainder of the LC panels 20. In one of either a red panel 20a, a green panel 20b or a blue panel 20c either a glass buff layer direction 64a or a silicon buff layer direction 64b, 64c is rotatated in a direction opposite to that of the remainder of the LC panels 20. A twist direction of the liquid crystal 44 in that one of the LC panels 20 is correspondingly altered.